PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY					
To: BRYAN H. DAVIDSON NIXON & VANDERHYE P.C. 901 NORTH GLEBE ROAD		PCT			
ARLINGTON, VA 22203		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
			(PCT Rule 43bis.1)		
Date of mailing (day/month/year) 2 3 JAN 2007					
Applicant's or agent's file reference		FOR FURTHER ACTION See paragraph 2 below			
International application No.	International filing date	(day/month/year) Priority date (day/month/year)			
PCT/US05/01138	13 January 2005 (13.01.2	2005)	13 January 2004 (13.01.2004)		
International Patent Classification (IPC)	or both national classificati	ion and IPC			
IPC: A61F 2/02(2006.01) A61F 2/0 USPC: 424/423	2(2006.01)				
Applicant					
ROYER BIOMEDICAL, INC.					
1. This opinion contains indications rela	ting to the following items	s:			
Box No. I Basis of the					
Box No. II Priority	I Priority				
Box No. III Non-establis	No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unit					
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain docu	ments cited	•	(
Box No. VII Certain defea	Box No. VII Certain defects in the international application				
Box No. VIII Certain obse	rvations on the internation	al application	·		
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/ US Mail Stop PCT, Atm: ISA/US Commissioner for Patents BO Page 1450	Date of completion 21 December 200	on of this opinion 06 (21.12.2006)	Carlos A. Azpuru Malson		
P.O. Box 1450 Alexandria, Virginia 22313-1450			Telephone No. 703-308-1235		
acsimile No. (571) 273-3201					

Form PCT/ISA/237 (cover sheet) (April 2005)

International application No.

PCT/US05/01138

Box N	o. I Basis of this opinion
	regard to the language, this opinion has been established on the basis of:
\boxtimes	the international application in the language in which it was filed
L	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and oct.1(b)).
2. With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
	on paper
	in electronic form
c.	time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in electronic form.
	furnished subsequently to this Authority for the purposes of search.
3. 🔲	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additi	onal comments:

Form PCT/ISA/237(Box No. I) (April 2005)

International application No. PCT/US05/01138

Novelty (N) Inventive step (IS) Industrial applicability (IA) Sitations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	Claims I Claims I Claims I Claims I Claims I	NONE 1-39 NONE 1-39	Y N Y N(
Inventive step (IS) Industrial applicability (IA) Citations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	Claims I Claims I Claims I	NONE 1-39 NONE 1-39	
Industrial applicability (IA) Citations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	Claims 1	<u>NONE</u> 1-39	N
Industrial applicability (IA) Citations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	Claims 1	<u>NONE</u> 1-39	N
Citations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	_		Y
Citations and explanations: ms 1-39 meet the criteria set out in PCT Article 3	_		I
ms 1-39 meet the criteria set out in PCT Article 3		0	N
ms 1-39 meet the criteria set out in PCT Article 3			· · · · · · · · · · · · · · · · · · ·
med composition comprising an inorganic salt, and ctable used in the treatment of various diseases wh	d organic polym	ner and a non-aqueous solvent wh	fairly suggest the instantly hich may be combined to form
ms 1-39 meet the criteria set out in PCT Article 33 made or used in industry.		•	se the subject matter claimed
isut or used in mutsej.			
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Form PCT/ISA/237 (Box No. V) (April 2005)

PATENT COOPERATION TREATY

INTERNATIONA	L SEARCHING AUT	HORITY		•	
To: BRYAN H. DAVIDSON NIXON & VANDERHYE P.C. 901 NORTH GLEBE ROAD ARLINGTON, VA 22203		PCT WRITTEN OPINION OF THE			
AREINGTON,	7 A 22203		INTERNATIONAL SEARCHING AUTHORITY		
			(PCT Rule 43bis.1)		
			Date of mailing (day/month/year) 2 3 JAN 2007		
Applicant's or ago	ent's file reference		FOR FURTHER ACTION		
1729-35				See paragraph 2 below	
International appl	ication No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/US05/01138		13 January 2005 (13.01.:		13 January 2004 (13.01.2004)	
1		or both national classificati	ion and IPC		
IPC: A61F 2 USPC: 424/423	/ 02 (2006.01) A61F 2/(02(2006.01)			
Applicant		•			
ROYER BIOMEI	DICAL, INC.				
1. This opinion o	contains indications rel	ating to the following item	s:		
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Box N	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box N	Box No. IV Lack of unity of invention				
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box N	o. VI Certain doc	uments cited	-		
Box N	Box No. VII Certain defects in the international application				
Box No	o. VIII Certain obse	ervations on the internation	al application		
2. FURTHER	ACTION				
International land	Preliminary Examining or than this one to be t	Authority ("IPEA") exc	ept that this does PEA has notified th	be considered to be a written opinion of the not apply where the applicant chooses an a International Bureau under Rule 66.1bis(b) ered.	
of Form PCT/I	i reply together, where SA/220 or before the e	appropriate, with amendm xpiration of 22 months fro	ents, before the exi	PEA, the applicant is invited to submit to the piration of 3 months from the date of mailing whichever expires later.	
For further options, see Form PCT/ISA/220.					
3. For further deta	ails, see notes to Form	PCT/ISA/220.			
Mail Stop	address of the ISA/US PCT, Attn: ISA/US oner for Patents 450	Date of completion 21 December 200	on of this opinion 06 (21.12.2006)	Authoritis Scient Malch Carlos A. Azpuru	
Alexandria Facsimile No. (571)	, Virginia 22313-1450 273-3201			Telephone No. 703-308-1235	

Form PCT/ISA/237 (cover sheet) (April 2005)

International application No.

PCT/US05/01138

Box N	o. I Basis of this opinion
	regard to the language, this opinion has been established on the basis of:
X	the international application in the language in which it was filed
L	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and etc.1(b)).
2. With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, this opinion has been established on the basis of:
a.	type of material
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4. Additi	onal comments:
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Form PCT/ISA/237(Box No. I) (April 2005)

International application No. PCT/US05/01138

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims	1-39	YES	
		NONE	N0	
Inventive step (IS)	Olaina.			
inventive step (13)	Claims Claims	NONE	YES	
Industrial applicability (IA	•		YES	
	Ciaims	NONE	No	
2. Citations and explanations:		······································		
Claims 1-39 meet the criteria set out in P claimed composition comprising an inorg injectable used in the treatment of various	anic salt, and organic poly	mer and a non-aqueous solven	or fairly suggest the instantly t which may be combined to form an	
Claims 1-39 meet the criteria set out in PC oe made or used in industry.	CT Article 33(4), and thus	have industrial applicability be	ecause the subject matter claimed can	
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		,		
		•		

Form PCT/ISA/237 (Box No. V) (April 2005)